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APPLICATION NO.	FILING DAT	re	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,856	07/03/2003	3	James D. Webb	P-8888.05	4405
27581	7590 11/0	/03/2006		EXAMINER	
MEDTRO	•	. *		ALTER, ALYSSA M	
,	RONIC PARK DLIS, MN 55432	2-9924		ART UNIT PAPER NUMBER	
	,			3762	
		•		DATE MAILED: 11/03/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

			m
	Application No.	Applicant(s)	
Office Action Summer	10/612,856	WEBB ET AL.	
Office Action Summary	Examiner	Art Unit	
	Alyssa M. Alter	3762	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	th the correspondence addre	ess
A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatio - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a re n. eriod will apply and will expire SIX (6) MON statute, cause the application to become AB.	CATION. Peply be timely filed THS from the mailing date of this command the comment of the com	,
Status			
1)⊠ Responsive to communication(s) filed on :	11 July 2006.		
· · · · · · · · · · · · · · · · · · ·	This action is non-final.		
3) Since this application is in condition for all	owance except for formal matte	ers, prosecution as to the m	nerits is
closed in accordance with the practice und	der <i>Ex parte Quayl</i> e, 1935 C.D.	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-8</u> is/are pending in the applicat	ion.		
4a) Of the above claim(s) 9-22 is/are withd	rawn from consideration.	·	
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-8</u> is/are rejected.		•	
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction a	nd/or election requirement.		
Application Papers			
9) The specification is objected to by the Exa	miner.		
10)⊠ The drawing(s) filed on <u>03 July 2003</u> is/are	: a)⊠ accepted or b)□ object	ed to by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the control of the control		•	` '
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) ☐ None of:		119(a)-(d) or (f).	
1. Certified copies of the priority docum		P P N	
2. Certified copies of the priority docum	•	· · · · · · · · · · · · · · · · · · ·	
 Copies of the certified copies of the application from the International But 	•	received in this National St	age
* See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	received	
	·		
Attachment(s)	" 	(DTO 440)	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413))/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5/24/04.		formal Patent Application ·	

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DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of the restriction requirement in the reply filed on July 11, 2006 is acknowledged. The traversal is on the ground(s) that there is no undue burden imposed on the examiner. This is not found persuasive because as previously stated in the prior office action, the different inventions are independent and distinct inventions. Therefore, the requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 1-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Nelson et al. (US 6,418,346). Nelson et al. discloses a system for transferring data to and from a medical device through a web-based network. "The invention includes a real-time access of a programmer to a remote web-based expert data center, via a communication network, which includes the Internet" (col. 7, lines 26-29).

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As to claims 2 and 6, "IMD 10 also contains sense amplifiers for detecting cardiac signals, patient activity sensors or other physiologic sensors for sensing the need for cardiac output, and pulse generating output circuits for delivering pacing pulses to at least one heart chamber of heart 16 under control of the operating system in a manner well known in the prior art" (col. 10-11, lines 64-67 and 1-3). Since blood pressure is a physiological characteristic as well as related to a cardiac signals, the examiner considers the sensing of cardiac signals patient activity sensors and other physiologic signals to be related to blood pressure.

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Furthermore, since the system measured hemodynamic signals, and pulmonary pressure and heart rate are related to hemodynamics, the system thus senses hemodynamic signals related pulmonary pressure and heart rate.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alyssa M. Alter whose telephone number is (571) 272-4939. The examiner can normally be reached on M-F 9am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (571) 272-4955. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Examiner

Cingele D. Ah,

Art Unit 3762

TECHNOLOGY CENTER 3700